

Title (en)

A FRUIT PACKAGING TRAY, APPARATUS AND PROCESS

Title (de)

SCHALE, VORRICHTUNG UND VERFAHREN ZUM VERPACKEN VON FRÜCHTEN

Title (fr)

PLATEAU D'EMBALLAGE DE FRUITS, APPAREIL ET PROCÉDÉ

Publication

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Application

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Abstract (en)

[origin: WO2020231276A1] Embodiments of the invention provide a packaging tray for use in packaging items, the tray having a first region having a cross-section which defines a concave surface having one or more cross-sections suitable to receive an item and a second region having a cross-section which is substantially straight. Embodiments provide a process in which tray may be loaded by depositing kiwi fruit and then agitated to settle and align the kiwifruit in the concave sections assisted with the straight sections providing space for movement of the kiwifruit laterally to the concave sections and directing the kiwifruit of the agitated tray towards the concave section. The tray is wrapped after the items are deposited and the wrapped tray is loaded into a box with settled items and loads the wrapped tray into a box.

IPC 8 full level

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